

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Michael Smith
 Docket No.: 400.245US01
 Title: TRENCH CORNER EFFECT BIDIRECTIONAL FLASH MEMORY CELL

17302 U.S. PTO
 10/656636
 09/05/03

Commissioner for Patents 17236 U.S. PTO
 MS Patent Application
 P.O. Box 1450
 Alexandria, Virginia 22313-1450 09/05/03



We are transmitting the following documents along with this Transmittal Sheet:

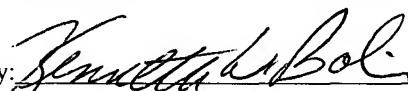
Utility Patent Application: Specification (14 pgs., including 24 claims and a 1 pg Abstract);
 4 Sheets of Formal drawings;
 A signed Declaration (3 pgs.);
 Power of Attorney by Assignee and Certificate by Assignee Under 37 CFR 3.73(b) (1 pg.);
 An Assignment of the invention to Micron Technology, Inc. (2 pgs.) and a Recordation Form Cover Sheet (1 pg.);
 A check in the amount of \$40.00 to cover the Assignment Recording Fee;
 A check in the amount of \$1,158.00 to cover the filing fee, which is calculated below;
 A return postcard.

CUSTOMER NUMBER 27073

APPLICATION FILING FEE					
	Number of Claims Filed (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	24	- 20 =	4	x \$18.00 =	\$ 72.00
Independent Claims	7	- 3 =	4	x \$84.00 =	\$ 336.00
One or More Multiple Dependent Claims Presented? If Yes, Enter \$280 Here *					\$ 0
Enter Basic Filing Fee (Utility Patent-\$750.00) Here *					\$ 750.00
Total Application Filing Fee					\$1,158.00

Please charge any additional fees or credit overpayment to Deposit Account No. 501373.

LEFFERT JAY & POLGLAZE, P.A.
 P.O. Box 581009, Minneapolis, MN 55458-1009

By: 
 Name: Kenneth W. Bolvin
 Reg. No.: 34,125
 Direct Dial: 612-312-2200
 Facsimile: 612-312-2250

"Express Mail" mailing label number: EV 306296695 US Date of Deposit: September 5, 2003
 These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)